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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/24/2008

Dennis M. Carleton BUCHANAN INGERSOLL 20th Floor One Oxford Centre Pittsburgh, PA 15219

EXAMINER				
KING, ANITA M				
ART UNIT	PAPER NUMBER			

3632

DATE MAILED: 09/24/2008

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/783,793	02/20/2004	Stephan Copeland	030685	7183

TITLE OF INVENTION: MECHANICAL ARM WITH SPRING COUNTERBALANCE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	12/24/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Fe pa	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
Dennis M. Car BUCHANAN IN 20th Floor	NGERSOLL	/2008	I h Ste adı tra	Cert ereby certify that thing tes Postal Service we dressed to the Mail ansmitted to the USP.	is Fee(s) ' ith suffic Stop IS	f Mailing or Transn Transmittal is being ient postage for first SUE FEE address a 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile
One Oxford Cen Pittsburgh, PA 1			<u> </u>				(Depositor's name)
			<u> </u>				(Signature)
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EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
KING, A	NITA M	3632	248-284100				
☐ "Fee Address" ind		(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee oletion of this form is NC	data will appear on the oT a substitute for filing ar (B) RESIDENCE: (CIT	patent. If an assignon assignment. Y and STATE OR C	OUNTRY	Y)	cument has been filed for
Please check the appropr	iate assignee category or	categories (will not be p	rinted on the patent):	■ Individual ■ Co	rporation	or other private gro	up entity 🖵 Government
	are submitted: No small entity discount p # of Copies	b. Payment of Fee(s): (Ple	ard. Form PTO-2038	is attach	ed. nuired fee(s), any def		
	s SMALL ENTITY statu	is. See 37 CFR 1.27.	b. Applicant is no lo				R 1.27(g)(2).
interest as shown by the	records of the United Sta	tes Patent and Trademarl	k Office.	the applicant; a regi	sterea auc	orney or agent; or the	e assignee or other party in
Authorized Signature				Date			
	e			-			
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this but 7 riginia 22313-1450. DC	FR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to tf O NOT SEND FEES OR	on is required to obtain or 1.14. This collection is e y depending upon the indi the Chief Information Offic COMPLETED FORMS	retain a benefit by the stimated to take 12 re ividual case. Any co cer, U.S. Patent and CO THIS ADDRESS	ne public ninutes to mments o Trademar SEND	which is to file (and o complete, including on the amount of tim k Office, U.S. Depa TO: Commissioner for	by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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20th Floor One Oxford Centre Pittsburgh, PA 152			3632 DATE MAILED: 09/24/200	8

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1041 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1041 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
Interview Summary	10/783,793	COPELAND, ST	EPHAN			
interview Summary	Examiner	Art Unit				
	J. ALLEN SHRIVER II	3632				
All participants (applicant, applicant's representative, PTO personnel):						
(1) <u>J. ALLEN SHRIVER II</u> .	(3)					
2) <u>Mr. Ralph Fisher</u> . (4)						
Date of Interview: <u>03 September 2008</u> .						
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant 2	r)∏ applicant's representative	.]				
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e) No.					
Claim(s) discussed: <u>1 and 2</u> .						
Identification of prior art discussed: <u>Jaakkola and Jobs</u> .						
Agreement with respect to the claims f)⊠ was reached. g)∏ was not reached. h)∏ N	I/A.				
Substance of Interview including description of the general reached, or any other comments: <u>Applicant's representative 2 by incorporating claim 1 into claim 2.</u>						
(A fuller description, if necessary, and a copy of the amend allowable, if available, must be attached. Also, where no callowable is available, a summary thereof must be attached	opy of the amendments that w					
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE A INTERVIEW. (See MPEP Section 713.04). If a reply to the GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW DATE, OR THE SUBSTANCE OF THE INTERPROPERTED TO THE SUBSTANCE OF THE SUBST	last Office action has already OF ONE MONTH OR THIRTY ERVIEW SUMMARY FORM, V	been filed, APP ' DAYS FROM T WHICHEVER IS	LICANT IS THIS LATER, TO			